

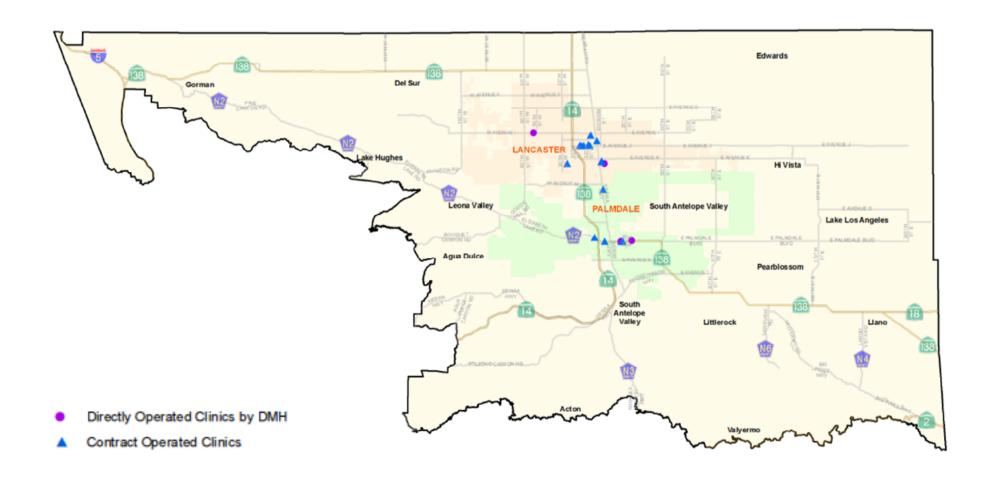


Demographic Profile Service Area 1

County of Los Angeles
Department of Mental Health
Program Support Bureau
Quality Improvement Division
Data-GIS Unit

March 2012

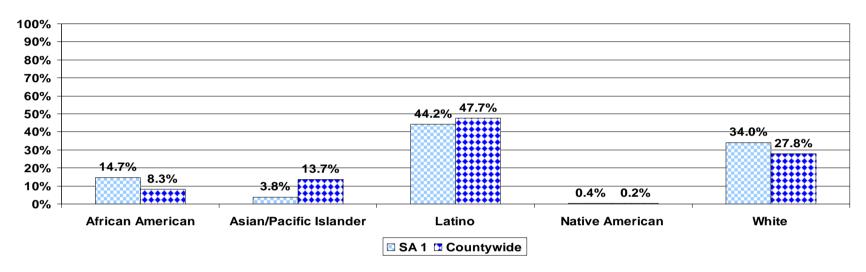
Map of Service Area 1



Cities and Population Density SA 1 - CY 2010

- SA 1 consists of 2 legal cities or 2.3% of all cities in Los Angeles County (LAC) and has a total population of 384,565.
- SA 1 covers 1,521 square miles and is 37.5% of the land area of LAC.
- Population density in SA 1 measuring number of persons per square mile is 253 (384,565/1,521) as compared with 2,418 in LAC.
 - Population density in California measuring number of persons per square mile is 239.
 - Population density in the U.S. measuring number of persons per square mile is 87.
 - SA 1 is the least densely populated SA in LAC.

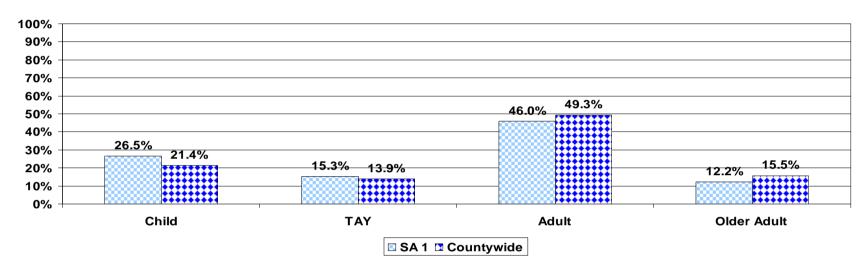
Figure 1: Population by Ethnicity in SA 1 Compared with Countywide CY 2010



Service Area	African American	Asian/Pacific Islander	Latino	Native American	White	Multi- Race	Total
SA 1 – Antelope Valley	56,621	14,695	170,079	1,564	130,883	10,723	384,565
	14.7%	3.8%	44.2%	0.4%	34.0%	2.8%	100.0%
Countywide Total	815,086	1,348,135	4,687,889	18,886	2,728,321	220,288	9,818,605
	8.3%	13.7%	47.7%	0.2%	27.8%	2.2%	100.0%

Note: Multi-Race not depicted on graph. Data Source: US Census Bureau.

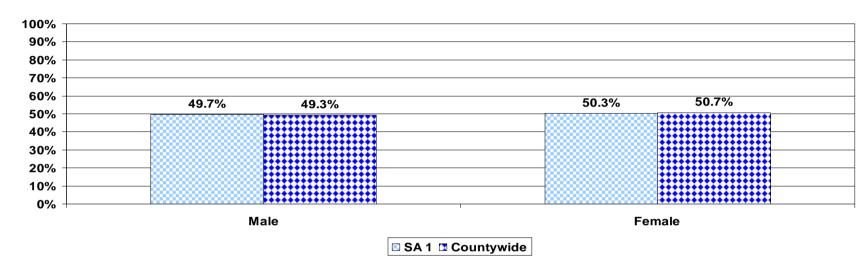
Figure 2: Population by Age Group in SA 1 Compared with Countywide CY 2010



Service Area	Children 0-15 yrs	TAY ¹ 16-25 Yrs	Adults 26-59 yrs	Older Adults 60+ yrs	Total
SA 1 – Antelope Valley	101,814	58,656	177,074	47,021	384,565
	26.5%	15.3%	46.0%	12.2%	100.0%
Countywide Total	2,103,652	1,361,094	4,835,924	1,517,935	9,818,605
	21.4%	13.9%	49.3%	15.5%	100.0%

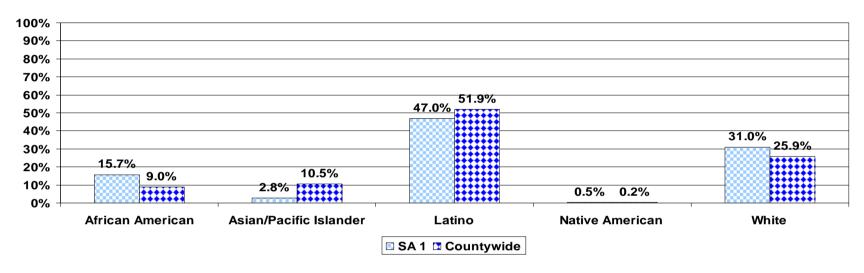
TAY = Transition Age Youth. Data Source: US Census Bureau.

Figure 3: Population by Gender in SA 1 Compared with Countywide CY 2010



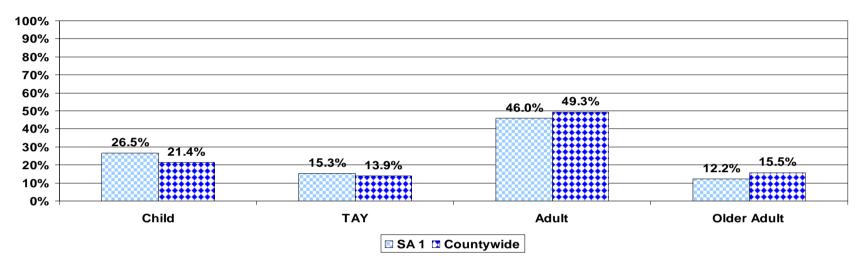
Service Area	Male	Female	Total
SA 1 – Antelope Valley	191,152	193,413	384,565
	49.7%	50.3%	100.0%
Countywide Total	4,839,654	4,978,951	9,818,605
	49.3%	50.7%	100.0%

Figure 4: Estimated Prevalence of SED and SMI¹ by Ethnicity in SA 1 Compared with Countywide CY 2010



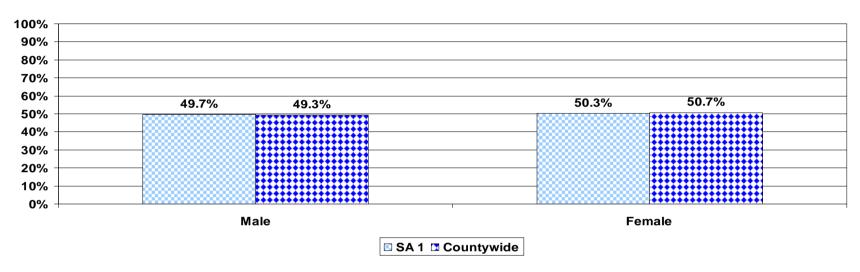
Service Area	African American	Asian/Pacific Islander	Latino	Native American	White	Multi- Race	Total
SA 1 – Antelope Valley	3,963	720	11,906	125	7,853	751	25,318
	15.7%	2.8%	47.0%	0.5%	31.0%	3.0%	100.0%
Countywide Total	57,056	66,059	328,152	1,511	163,699	15,420	631,897
	9.0%	10.5%	51.9%	0.2%	25.9%	2.4%	100.0%

Figure 5: Estimated Prevalence of SED and SMI¹ by Age Group in SA 1 Compared with Countywide CY 2010



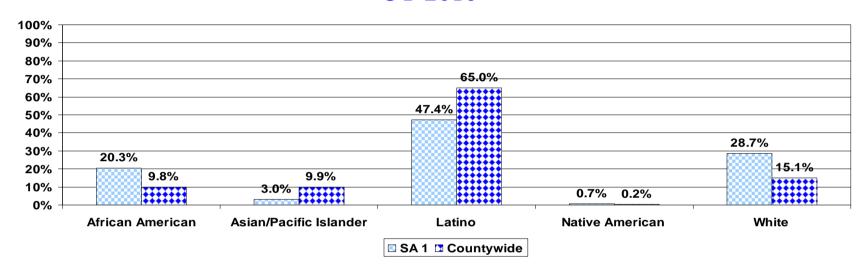
Service Area	Children 0-15 yrs	TAY 16-25 Yrs	Adults 26-59 yrs	Older Adults 60+ yrs	Total
SA 1 – Antelope Valley	6,703	3,862	11,658	3,096	25,318
	26.5%	15.3%	46.0%	12.2%	100.0%
Countywide Total	135,385	87,596	311,226	97,690	631,897
	21.4%	13.9%	49.3%	15.5%	100.0%

Figure 6: Estimated Prevalence of SED and SMI¹ by Gender in SA 1 Compared with Countywide CY 2010



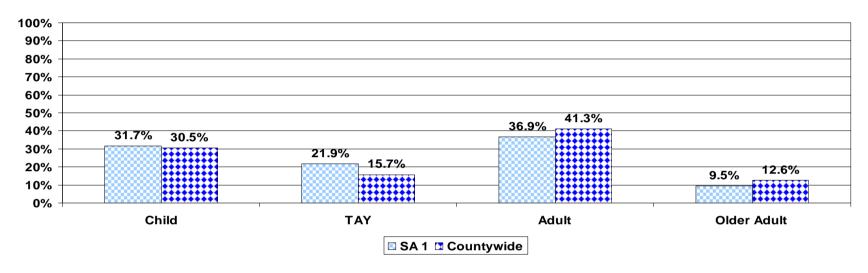
Service Area	Male	Female	Total
SA 1 – Antelope Valley	12,584	12,733	25,318
	49.7%	50.3%	100.0%
Countywide Total	311,466	320,431	631,897
	49.3%	50.7%	100.0%

Figure 7: Estimated Population Living At or Below 200% Federal Poverty Level by Ethnicity in SA 1 Compared with Countywide CY 2010



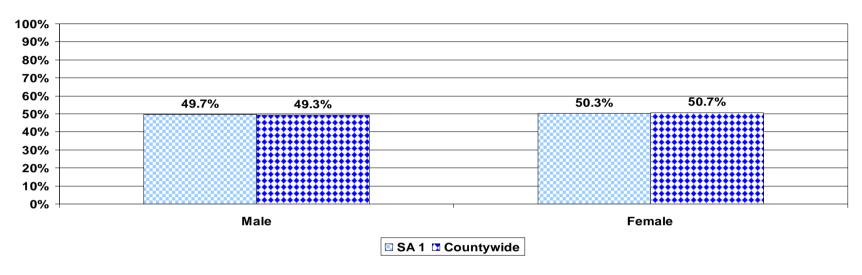
Service Area	African American	Asian/Pacific Islander	Latino	Native American	White	Total
SA 1 – Antelope Valley	26,007	3,798	60,736	952	36,774	128,268
	20.3%	3.0%	47.4%	0.7%	28.7%	100.0%
Countywide Total	364,943	370,854	2,429,378	9,193	565,352	3,739,719
	9.8%	9.9%	65.0%	0.2%	15.1%	100.0%

Figure 8: Estimated Population Living At or Below 200% Federal Poverty Level by Age Group in SA 1 Compared with Countywide CY 2010



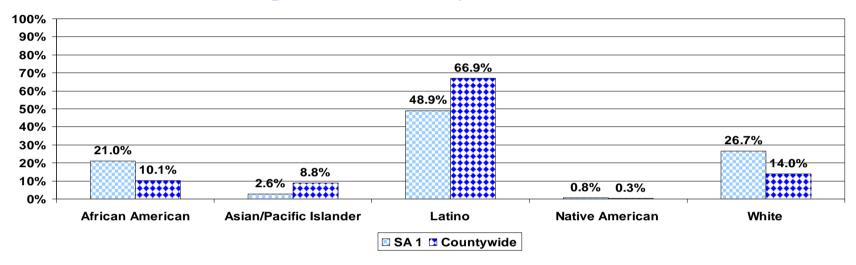
Service Area	Children 0-15 yrs	TAY 16-25 Yrs	Adults 26-59 yrs	Older Adults 60+ yrs	Total
SA 1 – Antelope Valley	40,654	28,055	47,333	12,225	128,268
	31.7%	21.9%	36.9%	9.5%	100.0%
Countywide Total	1,140,231	586,727	1,542,725	470,036	3,739,719
	30.5%	15.7%	41.3%	12.6%	100.0%

Figure 9: Estimated Population Living At or Below 200% Federal Poverty Level by Gender in SA 1 Compared with Countywide CY 2010



Service Area	Male	Female	Total
SA 1 – Antelope Valley	58,913	69,355	128,268
	49.7%	50.3%	100.0%
Countywide Total	1,776,903	1,962,816	3,739,719
	49.3%	50.7%	100.0%

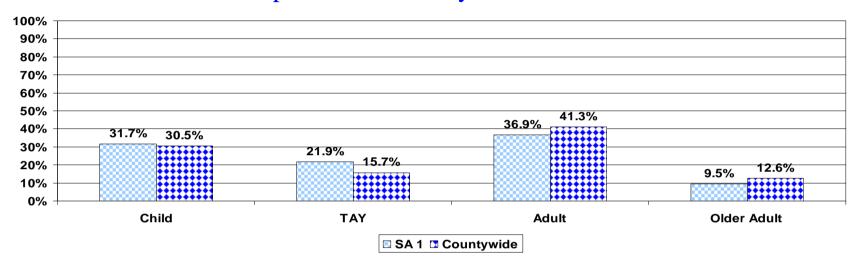
Figure 10: Estimated Prevalence of SED and SMI by Ethnicity Among Population Living At or Below 200% Federal Poverty Level in SA 1 Compared with Countywide CY 2010



Service Area	African American	Asian/Pacific Islander	Latino	Native American	White	Total
SA 1 – Antelope Valley	1,821	228	4,252	70	2,317	8,687
	21.0%	2.6%	48.9%	0.8%	26.7%	100.0%
Countywide Total	25,546	22,251	170,056	680	35,617	254,151
	10.1%	8.8%	66.9%	0.3%	14.0%	100.0%

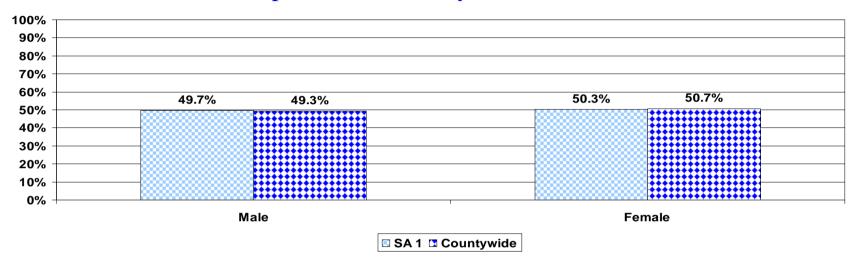
Figure 11: Estimated Population Living At or Below 200% Federal Poverty Level with SED and SMI by Age Group in SA 1

Compared with Countywide CY 2010



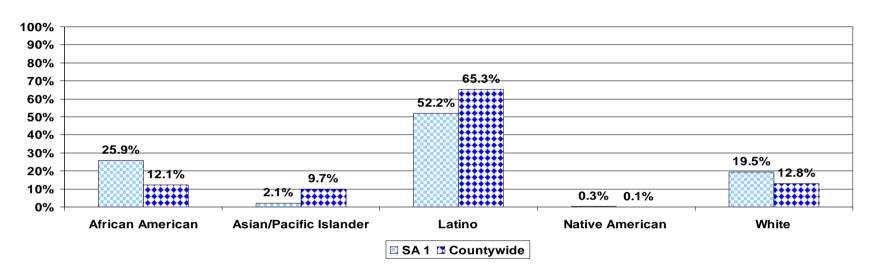
Service Area	Children 0-15 yrs	TAY 16-25 Yrs	Adults 26-59 yrs	Older Adults 60+ yrs	Total
SA 1 – Antelope Valley	2,753	1,900	3,206	828	8,687
	31.7%	21.9%	36.9%	9.5%	100.0%
Countywide Total	77,490	39,874	104,844	31,944	254,151
	30.5%	15.7%	41.3%	12.6%	100.0%

Figure 12: Estimated Prevalence of SED and SMI by Gender Among Population Living At or Below 200% Federal Poverty Level in SA 1 Compared with Countywide CY 2010



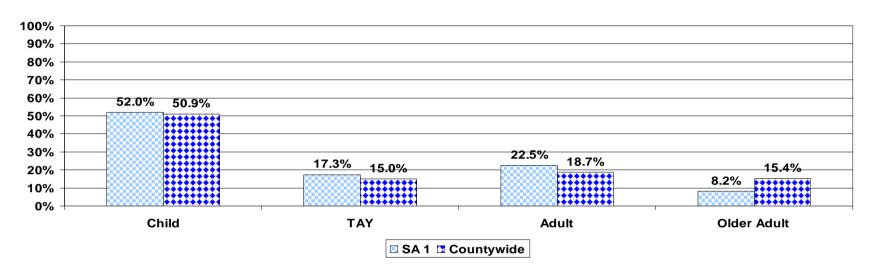
Service Area	Male	Female	Total
SA 1 – Antelope Valley	4,318	4,369	8,687
	49.7%	50.3%	100.0%
Countywide Total	125,273	128,878	254,151
	49.3%	50.7%	100.0%

Figure 13: Medi-Cal Enrolled Population by Ethnicity in SA 1 Compared with Countywide March 2011



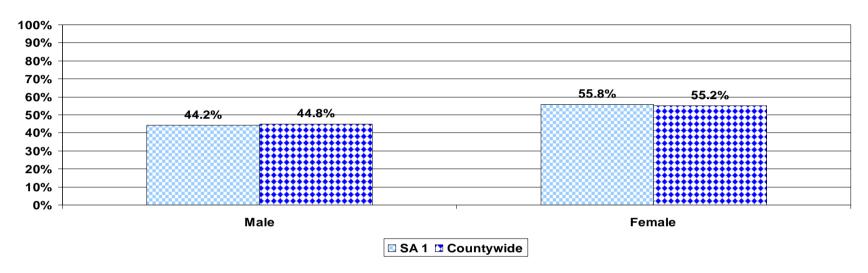
Service Area	African American	Asian/Pacific Islander	Latino	Native American	White	Total
SA 1 – Antelope Valley	23,827	1,928	47,957	234	17,920	91,866
	25.9%	2.1%	52.2%	0.3%	19.5%	100.0%
Countywide Total	236,245	188,769	1,269,569	2,340	248,119	1,945,042
	12.1%	9.7%	65.3%	0.1%	12.8%	100.0%

Figure 14: Medi-Cal Enrolled Population by Age Group in SA 1 Compared with Countywide March 2011



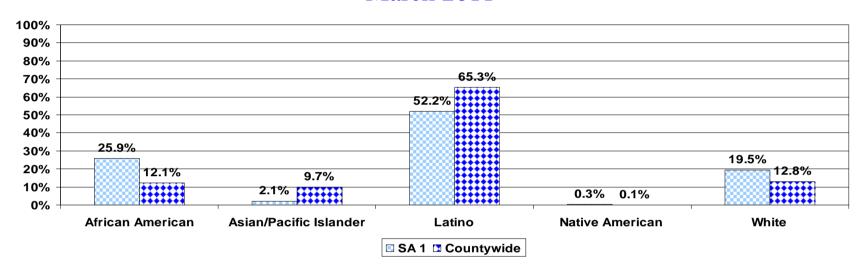
Service Area	Children 0-15 yrs	TAY 16-25 Yrs	Adults 26-59 yrs	Older Adults 60+ yrs	Total
SA 1 – Antelope Valley	47,800	15,887	20,688	7,491	91,866
	52.0%	17.3%	22.5%	8.2%	100.0%
Countywide Total	989,550	291,975	364,558	298,959	1,945,042
	50.9%	15.0%	18.7%	15.4%	100.0%

Figure 15: Medi-Cal Enrolled Population by Gender in SA 1 Compared with Countywide March 2011



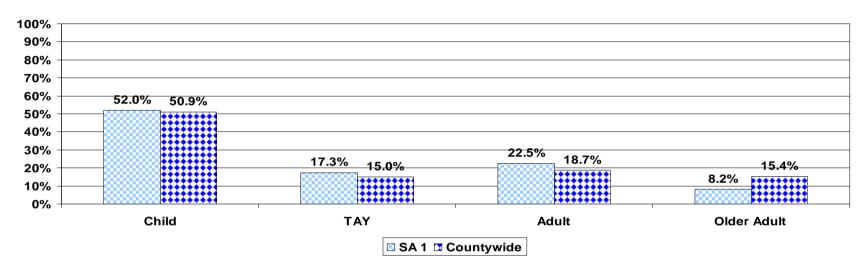
Service Area	Male	Female	Total
SA 1 – Antelope Valley	40,571	51,295	91,866
	44.2%	55.8%	100.0%
Countywide Total	871,961	1,073,081	1,945,042
	44.8%	55.2%	100.0%

Figure 16: Estimated Prevalence of SED and SMI Among Medi-Cal Enrolled Population by Ethnicity in SA 1 Compared with Countywide March 2011



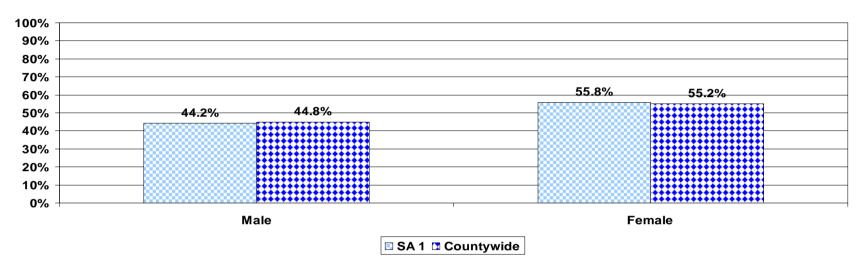
Service Area	African American	Asian/Pacific Islander	Latino	Native American	White	Total
SA 1 – Antelope Valley	1,916	155	3,856	19	1,441	7,386
	25.9%	2.1%	52.2%	0.3%	19.5%	100.0%
Countywide Total	18,994	15,177	102,073	188	19,949	156,381
	12.1%	9.7%	65.3%	0.1%	12.8%	100.0%

Figure 17: Estimated Prevalence of SED and SMI Among Medi-Cal Enrolled Population by Age Group in SA 1 Compared with Countywide March 2011



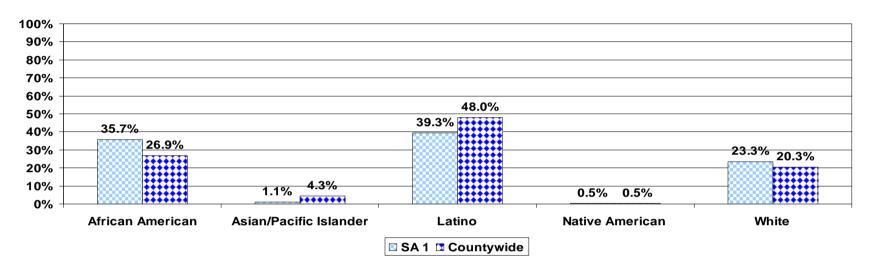
Service Area	Children 0-15 yrs	TAY 16-25 Yrs	Adults 26-59 yrs	Older Adults 60+ yrs	Total
SA 1 – Antelope Valley	3,843	1,277	1,663	602	7,386
	52.0%	17.3%	22.5%	8.2%	100.0%
Countywide Total	79,560	23,475	29,310	24,036	156,381
	50.9%	15.0%	18.7%	15.4%	100.0%

Figure 18: Estimated Prevalence of SED and SMI Among Medi-Cal Enrolled Population by Gender in SA 1 Compared with Countywide March 2011



Service Area	Male	Female	Total
SA 1 – Antelope Valley	3,262	4,124	7,386
	44.2%	55.8%	100.0%
Countywide Total	70,106	86,276	156,381
	44.8%	55.2%	100.0%

Figure 19: Consumers Served in Outpatient Short Doyle/Medi-Cal Facilities by Ethnicity in SA 1 Compared with Countywide FY 2010 - 2011

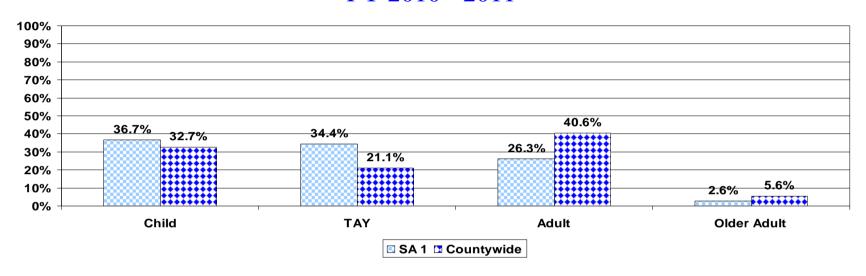


Service Area	African American	Asian/Pacific Islander	Latino	Native American	White	Total
SA 1 – Antelope Valley	4,232	127	4,666	65	2,769	11,859
	35.7%	1.1%	39.3%	0.5%	23.3%	100.0%
Countywide Total	59,272	9,563	105,700	1,100	44,774	220,409
	26.9%	4.3%	48.0%	0.5%	20.3%	100.0%

Note: Excludes "Other than specified" ethnic groups, n=3,765. Note: Service Area (SA) Total reflects unique consumers. Some consumers were served in more than one SA. Countywide unique consumers represent an unduplicated count of consumers served in at least one SA (n=189,475).

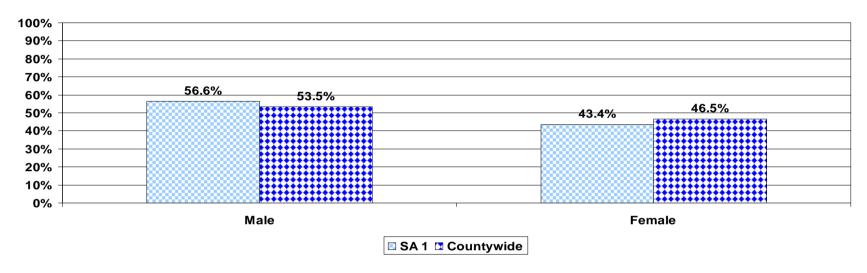
Data Source: LACDMH IS Database, October 2011.

Figure 20: Consumers Served in Outpatient Short Doyle/Medi-Cal Facilities by Age Group in SA 1 Compared with Countywide FY 2010 - 2011



Service Area	Children 0-15 yrs	TAY 16-25 Yrs	Adults 26-59 yrs	Older Adults 60+ yrs	Total
SA 1 – Antelope Valley	4,423	4,137	3,161	318	12,039
	36.7%	34.4%	26.3%	2.6%	100.0%
Countywide Total	73,264	47,395	90,982	12,533	224,174
	32.7%	21.1%	40.6%	5.6%	100.0%

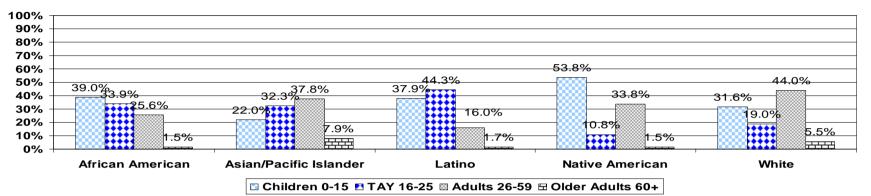
Figure 21: Consumers Served in Outpatient Short Doyle/Medi-Cal Facilities by Gender in SA 1 Compared with Countywide FY 2010 - 2011



Service Area	Male	Female	Total
SA 1 – Antelope Valley			
	6,810	5,229	12,039
	56.6%	43.4%	100.0%
Countywide Total	119,938	104,236	224,174
	53.5%	46.5%	100.0%

Figure 22: Consumers Served in SA 1 Outpatient Short Doyle/Medi-Cal Facilities by Ethnicity and Age Group

FY 2010 - 2011

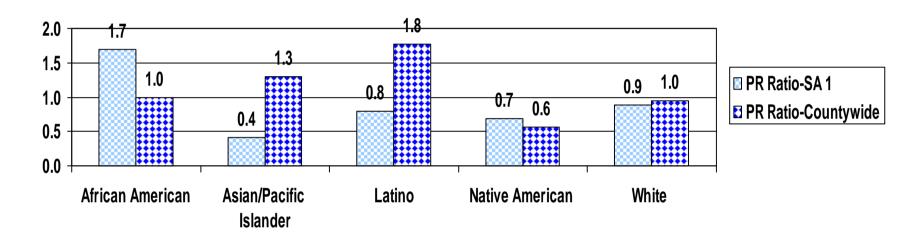


	Children 0-15 yrs	TAY 16-25 yrs	Adults 26-59 yrs	Older Adults 60+ yrs	Total
African American	1,650	1,435	1,084	63	4,232
Amcan American	39.0%	33.9%	25.6%	1.5%	100%
Asian/Pacific Islander	28	41	48	10	127
Asian/Pacine islander	22.0%	32.3%	37.8%	7.9%	100%
Latino	1,770	2,068	748	80	4,666
Latino	37.9%	44.3%	16.0%	1.7%	100%
Native American	35	7	22	1	62
Native American	53.8%	10.8%	33.8%	1.5%	100%
White	874	527	1,217	151	2,769
White	31.6%	19.0%	44.0%	5.5%	100%
	4,423	4,137	3,161	318	12,039
Total	36.7%	34.4%	26.3%	2.6%	100%

Note: Excludes "Other than specified" ethnic groups, n=3,765. Note: Service Area (SA) Total reflects unique consumers. Some consumers were served in more than one SA. Countywide unique consumers represent an unduplicated count of consumers served in at least one SA (n=189,475).

Data Source: LACDMH IS Database, October 2011.

Figure 23: Penetration Rate¹ Ratios (PRR) by Ethnicity Among Estimated Population Living At or Below 200% Federal Poverty Level with SED and SMI in SA 1 Compared with Countywide FY 2010 - 2011



1 Penetration Rate (PR) is the number receiving mental health services (MHS) based on estimated need. Penetration Rate is calculated as the number of LACDMH consumers served divided by the number of persons estimated with SED and SMI. Penetration Rate Ratio (PRR) by Service Area (SA) is calculated as: PR for a group within a SA divided by Total PR for the SA. Countywide (CW) Penetration Rate Ratio is calculated as: PR for a group within SA divided by Total CW PR for that group. PRRs reflect the likelihood of group with MHS needs being served as compared with other groups being served within SA or Countywide.

For example, a PRR of 1.7 (232.5/136.5 = 1.7, see Table 1) for African Americans in SA 1 indicates that African Americans are 1.7 times as likely to receive MHS in SA 1 as compared with all other ethnic group consumers in SA 1. A PRR of 1.0 (232.5/232.0 = 1.0) for African Americans – Countywide indicates that African Americans are 1.0 times as likely to receive MHS in SA 1 as compared with all other African American consumers in the County of Los Angeles. Please note that PRR only take into account two factors and are not multivariate analysis.

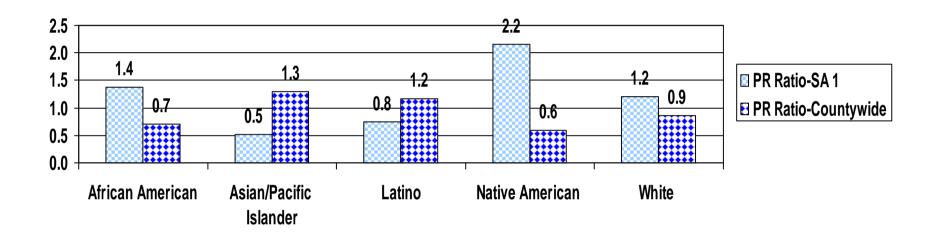
Table 1: Penetration Rate¹ Ratios (PRR) by Ethnicity Among Estimated Population Living At or Below 200% Federal Poverty Level with SED and SMI in SA 1 Compared with Countywide FY 2010 - 2011

	African American	Asian/Pacific Islander	Latino	Native American	White	Total
SA 1 - Consumers served	4,232	127	4,666	65	2,769	11,859
SA 1 - Estimated SED & SMI Population Living At or Below 200% Poverty	1,821	228	4,252	70	2,317	8,687
Penetration Rate (PR) - Countywide	232.02%	42.98%	62.16%	161.71%	125.71%	86.72%
Penetration Rate- SA 1	232.46%	55.73%	109.75%	92.24%	119.52%	136.51%
PR Ratio-SA 1	1.70	0.41	0.80	0.68	0.88	1.00
PR Ratio-Countywide	1.00	1.30	1.77	0.57	0.95	1.57

Note: Penetration Rate (PR) is the number receiving mental health services (MHS) based on estimated need. Penetration Rate is calculated as the number of LACDMH consumers served divided by the number of persons estimated with SED and SMI. Penetration Rate Ratio (PRR) by Service Area (SA) is calculated as: PR for a group within a SA divided by Total PR for the SA. Countywide (CW) Penetration Rate Ratio is calculated as: PR for a group within SA divided by Total CW PR for that group. PRRs reflect the likelihood of group with MHS needs being served as compared with other groups being served within SA or Countywide. Please note that PRR only take into account two factors and are not multivariate analysis.

Figure 24: Penetration Rate¹ Ratios (PRR) by Ethnicity Among Medi-Cal Enrolled Population with SED and SMI in SA 1

Compared with Countywide FY 2010 - 2011



1 Penetration Rate (PR) is the number receiving mental health services (MHS) based on estimated need. Penetration Rate is calculated as the number of LACDMH consumers served divided by the number of persons estimated with SED and SMI. Penetration Rate Ratio (PRR) by Service Area (SA) is calculated as: PR for a group within a SA divided by Total PR for the SA. Countywide (CW) Penetration Rate Ratio is calculated as: PR for a group within SA divided by Total CW PR for that group. PRRs reflect the likelihood of group with MHS needs being served as compared with other groups being served within SA or Countywide. Please note that PRR only take into account two factors and are not multivariate analysis.

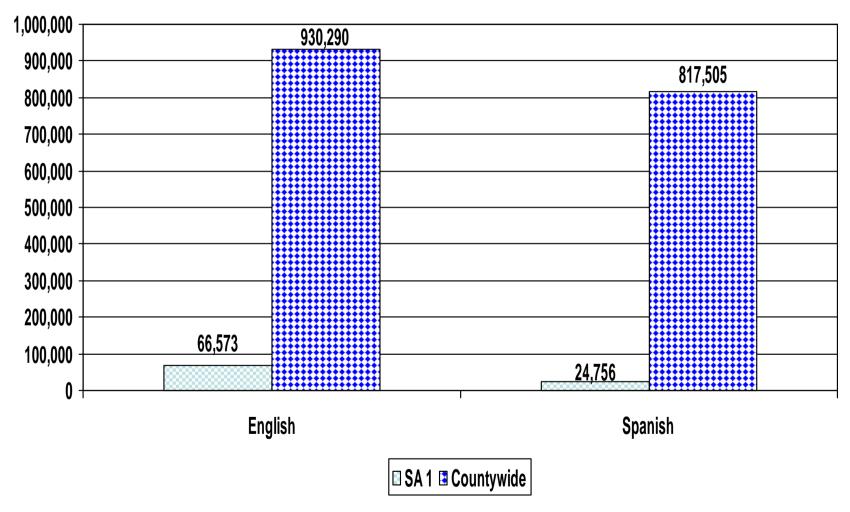
Table 2: Penetration Rate¹ Ratios (PRR) by Ethnicity Among Medi-Cal Enrolled Population with SED and SMI in SA 1 Compared with Countywide FY 2010 - 2011

	African American	Asian/Pacific Islander	Latino	Native American	White	Total
SA 1 - Consumers served	4,232	127	4,666	65	2,769	11,859
SA 1 - Medi-Cal Enrolled SED & SMI	1,916	155	3,856	19	1,441	7,386
Penetration Rate (PR) - Countywide	312.05%	63.01%	103.55%	584.68%	224.44%	140.94%
Penetration Rate- SA 1	220.91%	81.93%	121.01%	345.49%	192.19%	160.56%
PR Ratio-SA 1	1.38	0.51	0.75	2.15	1.20	1.00
PR Ratio-Countywide	0.71	1.30	1.17	0.59	0.86	1.14

Note: Penetration Rate (PR) is the number receiving mental health services (MHS) based on estimated need. Penetration Rate is calculated as the number of LACDMH consumers served divided by the number of persons estimated with SED and SMI. Penetration Rate Ratio (PRR) by Service Area (SA) is calculated as: PR for a group within a SA divided by Total PR for the SA. Countywide (CW) Penetration Rate Ratio is calculated as: PR for a group within SA divided by Total CW PR for that group. PRRs reflect the likelihood of group with MHS needs being served as compared with other groups being served within SA or Countywide. Please note that PRR only take into account two factors and are not multivariate analysis.

Figure 25. Medi-Cal Enrolled Population¹ Who Speak Threshold Language² in SA 1 Compared with Countywide

March 2011

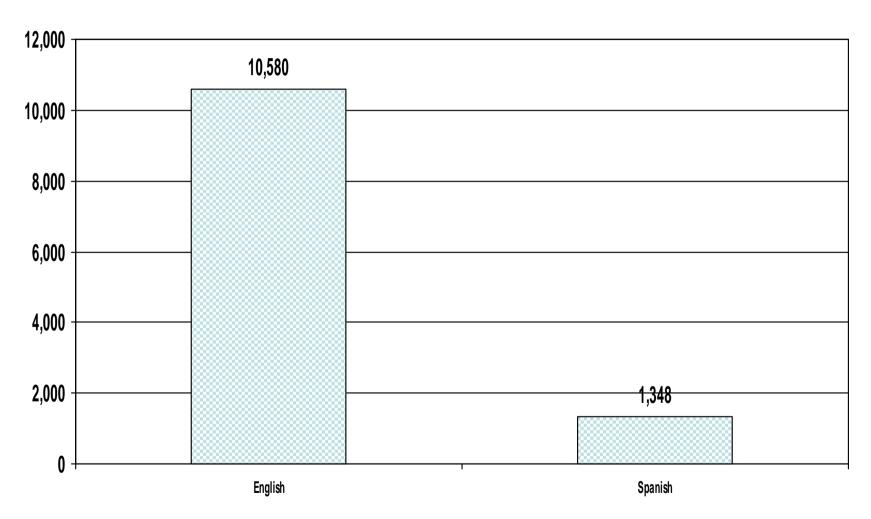


¹ Medi-Cal Enrolled Population as reported in the State MEDS File - March 2011

² Threshold Languages means a language identified on the Medi-Cal Eligibility Data System (MEDS) as the primary language of 3,000 beneficiaries or five percent of the beneficiary population, whichever is lower, in an identified geographic area, per Title 9, CCR, Section 1810.410 (f) (3).

³ SA 1 has 2 identified Threshold Languages: English and Spanish.

Figure 26. Consumer Population¹ Who Speak
Threshold Language in SA 1
FY 2010 - 2011



¹Consumer Population as reported in the LACDMH IS Database - October 2011.

Penetration Rate by Ethnicity in SA 1 FY 2008 through 2011

Ethnicity	Number of Consumers Served¹ in Fiscal Year (FY)	Population Estimated with SED and SMI	Penetration Rate ² Among Total Population	Population Estimated with SED and SMI AND Living at or Below 200% Poverty	Penetration Rate ² Among Population Living at or Below 200% Poverty ³
FY 2008 - 2009					
African American	5,061	3,625	139.6%	2,547	198.7%
Asian/Pacific Islander	251	953	26.3%	366	68.6%
Latino	5,598	9,944	56.3%	6,193	90.4%
Native American	84	143	58.7%	92	91.3%
White	4,199	10,775	39.0%	4,233	99.2%
Total	15,193	25,439	59.7%	13,432	113.1%
FY 2009 - 2010					
African American	4,094	3,729	109.8%	1,865	219.5%
Asian/Pacific Islander	105	908	11.6%	262	40.1%
Latino	4,072	10,893	37.4%	4,561	89.3%
Native American	59	134	44.0%	66	89.4%
White	2,746	9,988	27.5%	2,497	110.0%
Total	11,076	25,653	43.2%	9,251	119.7%
FY 2010 - 2011					
African American	4,232	3,963	106.8%	1,821	232.5%
Asian/Pacific Islander	127	720	17.6%	228	55.7%
Latino	4,666	11,906	39.2%	4,252	109.8%
Native American	65	125	52.0%	70	92.2%
White	2,769	7,853	35.3%	2,317	119.5%
Total	11,859	25,318	46.8%	8,687	136.5%

Notes: Numbers Served represent consumers served by LAC-DMH in Short Doyle/Medi-Cal Facilities. The count does not include consumers served in Fee-For Service Outpatient facilities, institutional facilities such as jails and probation camps as well as Inpatient facilities including Fee-For-Service Inpatient Hospitals. ² Penetration Rate = Number of Consumers Served / Numbers of People Estimated with SMI & SED. ³ When an ethnic group is a smaller proportion of the overall population in that Service Area, penetration rates exceed 100% because of the disproportionate geographic distribution of that particular ethnic group in that Service Area.